

Abstract of the Disclosure

An image display has a transparent front sheet with a prismatically microstructured inward surface and a rear sheet substantially parallel to and spaced from the front sheet. An electrophoretic suspension fills the space between the sheets. The suspension is formed by suspending non-light-scattering light absorptive particles in an electrophoresis medium until the particles form a substantially unitary thermodynamically stable agglomeration. Application of a voltage across the suspension establishes an electric field for controllably electrophoretically moving the particle agglomeration as a substantially unitary whole toward the front sheet's inward surface to frustrate total internal reflection at the inward surface of light rays passing through the front sheet.